



OMB No. 0651-0011

INFORMATION DISCLOSURE CITATION

Atty. Docket No.	8831.0002	Appln. No.	10/024,326	RECEIVED APR 03 2003
Applicant	Candice Hellen Brown Elliott			
Filing Date	December 14, 2001	Group:	2612	

Technology Center 2600

U.S. PATENT DOCUMENTS

Examiner Initial*	Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate
I-2	4,353,062	Oct 5, 1982	Lorteije et al.			
	4,642,619	Feb 10, 1987	Togashi			
	4,792,728	Dec 20, 1988	Chang et al.			
	5,113,274	May 12, 1992	Takahashi et al.			
	6,002,446	Dec 14, 1999	Eglit			
	6,198,507 B1	Mar 6, 2001	Ishigami			
	6,327,008 B1	Dec 4, 2001	Fujiyoshi			
	6,392,717 B1	May 21, 2002	Kunzman			
	6,453,067 B1	Sep 17, 2002	Morgan et al.			
I-2	6,466,618 B1	Oct 15, 2002	Messing et al.			

FOREIGN PATENT DOCUMENTS

	Document Number	Publication Date	Country	Class	Sub Class	Translation Yes or No
I-2	EP 0 158 366 A2	Oct 16, 1985	EPO			
	EP 0 203 005 A1	Nov 26, 1986	EPO			Yes; Abstract only
	EP 0 322 106 A2	Jun 28, 1989	EPO			
	EP 0 812 114 A1	Dec 10, 1997	EPO			
	EP 1 261 014 A2	Nov 27, 2002	EPO			Yes; Abstract only
	GB 2 133 912 A	Aug 1, 1984	UK			
	GB 2 146 478 A	Apr 17, 1985	UK			
	JP 60-107022	Jun 12, 1985	JP			Yes; Abstract only
	JP 02-000826 A	Jan 5, 1990	JP			Yes; Abstract only
	JP 03-036239 B	May 30, 1991	JP			
	JP 02-983027 B2	Nov 29, 1999	JP			Yes; Abstract only
	WO 01/29817 A1	Apr 26, 2001	PCT			
I-2	WO 03/014819 A1	Feb 20, 2003	PCT			

RECEIVED

APR 07 2003



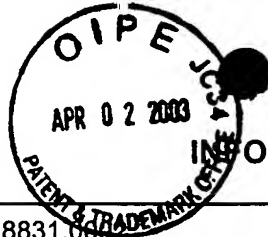
OMB No. 0651-0011

INFORMATION DISCLOSURE CITATION

RECEIVED

Atty. Docket No.	8831.0002	Appln. No.	10/024,326
Applicant	Candice Hellen Brown Elliott		APR 03 2003
Filing Date	December 14, 2001	Group:	2612 Technology Center 2600

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	
1.1	Booth, Jr., Lawrence A., "Method and Apparatus for Wide Gamut Multicolor Display," U.S. Patent Application Publication, Publication No. US 2003/0011613 A1, January 16, 2003.
	"ClearType magnified," <u>Wired Magazine</u> , November 8, 1999, Microsoft Typography, article posted November 8, 1999, and last updated January 27, 1999, © 1999 Microsoft Corporation, 1 page.
	Credelle, Thomas L. et al., "P-00: MTF of High-Resolution PenTile Matrix™ Displays," <u>Eurodisplay 02 Digest</u> , 2002, pages 1-4.
	Daly, Scott, "Analysis of Subtriad Addressing Algorithms by Visual System Models," <u>SID Symp. Digest</u> , June 2001, pages 1200-1203.
	Elliott, Candice H. Brown et al., "Color Subpixel Rendering Projectors and Flat Panel Displays," New Initiatives in Motion Imaging, SMPTE Advanced Motion Imaging Conference, February 27-March 1, 2003, Seattle, Washington, pages 1-4.
	Elliott, Candice H. Brown et al., "Co-optimization of Color AMLCD Subpixel Architecture and Rendering Algorithms," <u>SID Symp. Digest</u> , May 2002, pages 172-175.
	Feigenblatt, R.I., "Full-color imaging on amplitude-quantized color mosaic displays," <u>SPIE</u> , Vol. 1075, Digital Image Processing Applications, 1989, pages 199-204.
	Hayashi, Kenkichi, "Image Signal Processing Device for Minimizing False Signals at Color Boundaries," U.S. Patent Application Publication, Publication No. US 2002/0140831 A1, October 3, 2002.
	Hoelen, Christoph Gerard August et al., "Light Panel with Enlarged Viewing Window," U.S. Patent Application Publication, Publication No. US 2003/0043567 A1, March 6, 2003.
	Johnston, Stuart J., "An Easy Read: Microsoft's ClearType," <u>InformationWeek Online, Redmond, WA</u> , November 23, 1998, 3 pages.
	Johnston, Stuart J., "Clarifying ClearType," <u>InformationWeek Online, Redmond, WA</u> , January 4, 1999, 4 pages.
	"Just Outta Beta," <u>Wired Magazine</u> , December 1999, Issue 7.12, 3 pages.
	Klompenerhouwer, Michiel A. et al., "Subpixel Image Scaling for Color Matrix Displays," <u>SID Symp. Digest</u> , May 2002, pages 176-179.
	Kusunoki, Toshiaki et al., "Display Device Using Thin Film Cathode and Its Process," U.S. Patent Application Publication, Publication No. US 2001/0017515 A1, August 30, 2001.
	Markoff, John, "Microsoft's ClearType Sets Off Debate on Originality," <u>The New York Times</u> , December 7, 1998, 5 pages.
	"Microsoft ClearType," http://www.microsoft.com/opentype/cleartype , September 26, 2002, 4 pages.
RECEIVED APR 07 2003	Platt, John C., "Optimal Filtering for Patterned Displays," Microsoft Research, <u>IEEE Signal Processing Letters</u> , 2000, 4 pages.
1.1 OFFICE OF PETITIONS	Platt, John, "Technical Overview of ClearType Filtering," Microsoft Research, http://research.microsoft.com/users/jplatt/cleartype/default.aspx , September 17, 2002, 3 pages.



OMB No. 0651-0011

INFORMATION DISCLOSURE CITATION

Atty. Docket No.	8831.000	Appln. No.	10/024,326	RECEIVED
Applicant	Candice Hellen Brown Elliott			APR 03 2003
Filing Date	December 14, 2001	Group:	2612	Technology Center 2000

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	
2.2	Poor, Alfred, "LCDs: The 800-pound Gorilla," <u>Information Display</u> , September 2002, pages 18-21.
↓	"Ron Feigenblatt's remarks on Microsoft ClearType™," http://www.geocities.com/SiliconValley/Ridge/6664/ClearType.html , December 5, 1998, December 7, 1998, December 12, 1999, December 26, 1999, December 30, 1999, and June 19, 2000, 30 pages.
	"Sub-Pixel Font Rendering Technology," © 2003 Gibson Research Corporation, Laguna Hills, CA, 2 pages.
	Werner, Ken, "OLEDs, OLEDs, Everywhere...", <u>Information Display</u> , September 2002, pages 12-15.
↓	Yamazaki, Shunpei, "Semiconductor Device and Manufacturing Method Thereof," U.S. Patent Application Publication, Publication No. US 2001/0040645 A1, November 15, 2001.
2.2	Yamazaki, Shunpei et al., "Electro-Optical Device," U.S. Patent Application Publication, Publication No. US 2002/0017645 A1, February 14, 2002.

Examiner	LAO, LUN-YZ	Date Considered	1/8/04
*Examiner:	Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.		
Form PTO 1449		Patent and Trademark Office - U.S. Department of Commerce	